NCTA, Directory of Program Services, Cable Developments 2004, at 43-206.

COLUMBIA JOURNALISM REVIEW, http://www.cjr.org/tools/owners/timewarner.asp (visited July 20, 2004).

American Cable Association Comments at 10, 12.

Comcast Comments at 24-28; Reply Comments at 11.

Time Warner Co., http://www.timewarner.com (visited Sept. 14, 2004).

Cartoon Network, http://www.schedule.cartoonnetwork.com (visited Sept. 20, 2004).

Liberty Media Corporation, Liberty Media and Comcast Complete Exchange of Liberty Shares for Programming Assets and Approximately \$545 Million (press release), July 28, 2004.

Comcast, Comcast Agrees to Purchase TechTV (press release), March 25, 2004.

New York Times, http://www.nytco.com/subsites/nyttv/about-dtc.html (visited Dec. 16, 2004).

Cable, COMM. DAILY, July 26, 2004, at 6.

Discovery Communications, THE WASHINGTON POST, Nov. 15, 2004, at E2.

TABLE C-2

National Video Programming Services
Not Affiliated With a Cable MSO

Programming Service	Launch Date
A&E (Arts & Entertainment)	Feb-84
ABC Family	Apr-77
ACNTV (America's Collectibles Network)	Oct-93
AIT (African Independent Television)	2003
America's Store	Sep-86
ANA Television Network	Dec-91
Anime Network	Dec-02
AYM Sports	Nov-03
Bandamax	May-03
ART (Arab Radio & Television)	1999
BBC America	Mar-98
BET (Black Entertainment Television)	Jan-80
BET Gospel	Jul-02
BET Hip Hop	Jul-02
BET Jazz: The Jazz Channel	Jan-96
Biography Channel	Nov-98
Black Family Channel (formerly MBC Network)	Nov-99
Black STARZ!	Feb-97
Bloomberg Television	Jan-95
B Mania	Nov-00
Boston Kids & Family TV	Oct-03
Bravo	Dec-80
Bridges TV	Nov-04
Buzztime Entertainment	1984
Canal 24 Horas	Jun-99
CCTV-4 (China Central Television)	1995
Celtic Vision	1995
Channel One Russian Worldwide Network	2003
Chronicle DTV	Jan-03

Programming Service	Launch Date
Church Channel	Jan-02
Cine Latino	Jun-94
Classic Arts Showcase	May-94
CMT (Country Music Television)	Mar-83
CNBC	Jul-89
CNBC World	Apr-89
CNC Columbia	May-99
College Entertainment Network	Jan-97
Comedy Central	Apr-91
Crime Channel	Jul-96
C-SPAN*	Mar-79
C-SPAN2*	Jun-86
C-SPAN3*	Sep-97
CSTV (College Sports Television)	Apr-03
CTI Zhon Tian Channel (formerly Power TV Zhon Tian Channel)	1995
Daystar Television Network	Dec-98
De Pelicula	May-03
De Pelicula Classico	May-03
Deep Dish TV	Jan-86
Destiny Channel	Dec-98
Disney Channel	Apr-83
DIY (Do-It-Yourself Network)	Dec-94
Dream Network	Dec-94
Ecology Communications	Nov-94
Encore	Apr-91
Encore HD	Mar-04
Encore Action	Sep-94
Encore Love Stories	Jul-94
Encore Mystery	Jul-94
Encore True Stories	Sep-94
Encore WAM! America's Youth Network	Sep-94
Encore Westerns	Jul-94
ESPN	Sep-79
ESPN Classic	May-95

Programming Service	Launch Date
ESPN Deportes	Jan-04
ESPN2	Oct-93
ESPN HD	Mar-03
ESPNEWS	Nov-96
EWTN: Global Catholic Network	Aug-81
Familyland Television Network	Nov-99
Family Net	May-00
Filipino Channel (ABS-CBN)	Feb-98
Fine Living	Mar-02
Flix	Aug-92
Food Network	Nov-93
Fox Movie Channel	Nov-94
Fox News Channel	Oct-96
Fox Sports Digital Nets	Nov-96
Fox Sports World	Nov-97
Fox Sports en Español	Nov-96
FX	Jun-94
Fuel	- Jul-03
FSTV (Free Speech TV)	Jun-95
Galavision	Oct-79
GSN (Game Show Network)	Dec-94
German TV	Apr-02
Gol TV	Mar-03
Golden Eagle Broadcasting	Nov-98
Goodlife Television Network	Feb-85
Grandes Documentales	1996
Great American Country	Dec-95
Hallmark Channel	Sep-98
Hallmark Movie Channel	Jan-04
HDNET	Sep-01
HDNET Movies	Jan-03
Health TV Channel	Apr-03
Here! TV	Oct-04
History Channel	Jan-95
History Channel en Español	May-04

Programming Service	Launch Date
History International	Nov-98
Home & Garden Television (HGTV)	Dec-94
Home Shopping Network	Jul-85
Horse Racing TV	Dec-02
Hot Net	Mar-99
Hot Zone	Mar-99
HTV	Aug-95
Hustler TV	Apr-04
Imaginasian TV	Aug-04
Infinito	2003
Inspirational Life Television (I-LIFETV)	Jun-98
Inspirational Network (INSP)	Apr-90
JCTV	Nov-02
Jewelry Television by ACN	Oct-93
La Familia Network	May-02
LATV	Dec-03
Liberty Channel	Sep-01
Lifetime Movie Network	Jul-98
Lifetime Real Women	Aug-01
Lifetime Television	Feb-84
Locomotion Channel	Nov-96
MAVTV-Mav'rick Entertainment Network	Oct-04
MBC America (MUNHWA Broadcasting Corporation)	2002
Meadow Racing Network	Nov-84
MoviePlex	Oct-94
MSNBC	Jul-96
MTV Español	Aug-98
MTV Hits	May-02
MTV Jams	May-02
MTV: Music Television	Aug-81
MTV 2	Dec-98
Mun²	Oct-01
Music First	Unknown
My Pet TV	Sep-96
NASA Television	Jul-91
National Geographic Channel	Jan-01

National Jewish Television NBA TV Nov-99 Newsworld International Sep-94 NFL Network Nov-03 NFL On Demand Nov-03 Nick 2 May-98 Nickelodeon Gas-Games & Sports Network Mar-99 Nickelodeon/Nick at Nite Apr-79 Nicktoons Jan-99 Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Mov-03	Programming Service	Launch Date
NBA TV Nov-99 Newsworld International Sep-94 NFL Network Nov-03 NFL On Demand Nov-03 Nick 2 May-98 Nickclodeon Gas-Games & Sports Network Mar-99 Nickclodeon/Nick at Nite Apr-79 Nicktoons Jan-99 Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel	National Iranian Television (NITV)	2003
Newsworld International Sep-94 NFL Network Nov-03 NFL On Demand Nov-03 Nick 2 May-98 Nickelodeon Gas-Games & Sports Network Mar-99 Nickelodeon/Nick at Nite Apr-79 Nicktoons Jan-99 Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May-03 Saigon Broadcas	National Jewish Television	May-81
NFL Network Nov-03 NFL On Demand Nov-03 Nick 2 May-98 Nickelodeon Gas-Games & Sports Network Mar-99 Nickelodeon/Nick at Nite Apr-79 Nickelodeon/Nick at Nite Apr-99 Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May-03 Saigon Broadcasting Network Feb-02	NBA TV	Nov-99
NFL On Demand Nov-03 Nick 2 May-98 Nickelodeon Gas-Games & Sports Network Mar-99 Nickelodeon/Nick at Nite Apr-79 Nicktoons Jan-99 Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May-03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA <td>Newsworld International</td> <td>Sep-94</td>	Newsworld International	Sep-94
Nick 2 May-98 Nickelodeon Gas-Games & Sports Network Mar-99 Nickelodeon/Nick at Nite Apr-79 Nicktoons Jan-99 Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop AH Home <td>NFL Network</td> <td>Nov-03</td>	NFL Network	Nov-03
Nickelodeon Gas-Games & Sports Network Mar-99 Nickelodeon/Nick at Nite Apr-79 Nicktoons Jan-99 Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel Sep-92 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop NBC Oct-91 Short TV Jan-99	NFL On Demand	Nov-03
Nickelodeon/Nick at Nite Apr-79 Nicktoons Jan-99 Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May-03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Nick 2	May-98
Nicktoons Jan-99 Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAJ International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May-03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop At Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Nickelodeon Gas-Games & Sports Network	Mar-99
Noah's World International May-03 Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Nickelodeon/Nick at Nite	Apr-79
Noggin/The N Feb-99 Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May-03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Nicktoons	Jan-99
Oasis TV Sep-97 Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May-03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Noah's World International	May-03
Outdoor Channel Apr-93 Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Noggin/The N	Feb-99
Oxygen Media Feb-00 Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Oasis TV	Sep-97
Pax TV Aug-98 Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Outdoor Channel	Apr-93
Pentagon Channel May-04 Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Short TV Jan-99	Oxygen Media	Feb-00
Playboy TV Networks Nov-82 Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Pax TV	Aug-98
Pleasure Jun-99 Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Pentagon Channel	May-04
Praise Television Dec-96 PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Playboy TV Networks	Nov-82
PIN (Product Information Network) Apr-94 Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Pleasure	Jun-99
Puma TV 1997 QTV (Q Television Network) Jul-04 QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Praise Television	Dec-96
QTV (Q Television Network) QVC Nov-86 RAI International Rang-A-Rang Ritmoson Latino Russian Television Network of America (RTN) Rx Channel Saigon Broadcasting Network Sci-Fi Channel ScoLA Shop at Home Shop NBC Short TV Jun-99	PIN (Product Information Network)	Apr-94
QVC Nov-86 RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Puma TV	1997
RAI International 1999 Rang-A-Rang 2003 Ritmoson Latino May-03 Russian Television Network of America (RTN) Aug-00 Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	QTV (Q Television Network)	Jul-04
Rang-A-Rang Ritmoson Latino Russian Television Network of America (RTN) Rx Channel Saigon Broadcasting Network Sci-Fi Channel Scolar Scolar Scolar Scolar Shop at Home Shop NBC Scolar Short TV Scolar Scolar	QVC	Nov-86
Ritmoson Latino Russian Television Network of America (RTN) Rx Channel Saigon Broadcasting Network Sci-Fi Channel SCOLA Shop at Home Shop NBC Short TV May-03 Aug-00 May-03 Sug-00 Aug-00 May-03 Sep-02 May-03 Sep-02 Sep-02 Sep-92 Scol-Fi Channel Sep-92 Sug-92 Scol-Fi Channel Sug-87 Shop at Home Jun-86 Oct-91 Jan-99	RAI International	1999
Russian Television Network of America (RTN) Rx Channel Saigon Broadcasting Network Sci-Fi Channel Scp-92 SCOLA Shop at Home Shop NBC Short TV Aug-00 May -03 Feb-02 Sep-92 Scp-92 Oct-91 Jan-99	Rang-A-Rang	2003
Rx Channel May -03 Saigon Broadcasting Network Feb-02 Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Ritmoson Latino	May-03
Saigon Broadcasting Network Sci-Fi Channel ScoLA ScoLA Shop at Home Shop NBC Short TV Saigon Broadcasting Network Feb-02 Sep-92 Aug-87 Aug-87 Jun-86 Oct-91 Jan-99	Russian Television Network of America (RTN)	Aug-00
Sci-Fi Channel Sep-92 SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Rx Channel	May -03
SCOLA Aug-87 Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Saigon Broadcasting Network	Feb-02
Shop at Home Jun-86 Shop NBC Oct-91 Short TV Jan-99	Sci-Fi Channel	Sep-92
Shop NBC Oct-91 Short TV Jan-99	SCOLA	Aug-87
Short TV Jan-99	Shop at Home	Jun-86
	Shop NBC	Oct-91
Showtime Jul-76	Short TV	Jan-99
	Showtime	Jul-76

owtime Beyond owtime PPV (formerly Showtime Event Television, SET) owtime Extreme	Sep-99 1979 1998 Mar-01
owtime Extreme	1998
	Mar-01
owtime Family Zone	
owtime Next	Mar-01
owtime Showcase	Jul-01
owtime Too	2001
owtime Women	Mar-01
TV	Feb-04
tyview World Media	1992
Networks	May-03
orpressa	Mar-03
papNet	Jan-00
peed Channel	Jan-96
pice 1	May-89
pice 2	Unknown
pike TV	Mar-83
portsman Channel	Apr-03
arz!	Mar-94
tarz! Cinema	May-99
tarz! Family	May-99
tarz! HD	Dec-03
tarz! Kids	Mar-94
tarz! On Demand	May-01
tarz! Super Pack (13 movie channels)	May-99
tarz! Theater	Mar-96
un TV	Aug-96
undance Channel	Feb-96
ur	Aug-91
BN (Trinity Broadcasting Network)	May-73
BN Enlace USA	May-02
elefe Internacional	Apr-90
`elefutura	Jan-02
elehit	May-03
elemundo	Jan-87
Celemundo Internacional	Mar-00

Programming Service	Launch Date
The Erotic Network (TeN)	Sep-98
TeN on Demand	Mar-99
TeN BLOX	Jan-03
TeN Blue	Jan-03
TeN Clips	May-00
Tennis Channel	May-03
Tenxsty	Feb-98
TFN (The Football Network)	Sep-03
TMC (The Movie Channel)	Dec-79
TMC HD	Dec-03
TMC XTRA	1997
True Blue	Feb-98
Toon Disney	Арг-98
Totally Broadway TV	Jun-02
Totally Hollywood TV	Jun-02
TR!O	Sep-94
TV 5 – USA Inc.	Jan-98
TV Asia	Jul-91
TVG Network	Sep-04
TV Games Network	Jul-94
TV Japan	Jul-91
TVN Entertainment Corporation (33 digital pay-per-view channels)	Feb-98
TVN Direct	Jan-96
TV Guide Channel	Jan-88
TV Guide Interactive	Oct-96
TV Internacional	2003
TV Land	Apr-96
TV Polonia	2003
UBC (Urban Broadcasting Company)	Apr-03
Univision	Sep-96
Utilisima Satelitel	Mar-96
USA Network	Apr-80
VH1 (Music First)	Jan-85
VH1 (Classic)	May-00
VH1 Soul	Aug-98
VH1 Country	Aug-98

Programming Service	Launch Date
VH1 Megahits	May-02
VH Uno	Nov-99
Video Rola	Jan-01
Vivid TV	Mar-99
VTV: Varsity Television	Jan-03
VTV On Demand	Jan-03
Weather Channel	May-82
Weatherscan	Oct-99
WGN	Nov-78
Wisdom Television	Jul-97
Word Network	Feb-00
Worship Network	Sep-92
ZEE TV	1999

Note:

* The National Cable Satellite Corporation (C-SPAN) derives 97 percent of its revenues from affiliate fees (*i.e.*, subscriber fees from MVPDs). The remaining three percent is provided by various investments. Affiliates have no ownership or program control interests in C-SPAN.

Sources:

NCTA, Directory of Cable Networks, Cable Developments 2004, at 43-206.

COLUMBIA JOURNALISM REVIEW, http://www.cjr.org/tools/owners/timewarner.asp (visited July 20, 2004). American Cable Association at 10, 12.

Disney Comments at 2, 3.

DIRECTV Comments, Exhibit E.

Fox Comments, Attachment A.

Viacom Comments at 4-5.

NBC Universal, http://www.nbcuni.com/AboutNBC_Universal/Company_Overview/overview02.shtml (visited Dec. 16, 2004).

Univision Communications Inc., http://www.univision.net/corp/en/mp.jsp (visited Dec. 16, 2004).

TuTv, http://tutv.tv/tutv/en/our company.jsp (visited Dec. 16, 2004).

Liberty Media Corporation, Liberty Media Corporation Completes Spin Off of Liberty

MediaInternational, Inc. (press release), June 7, 2004.

Hustler TV, http://hustlertv.com (visited Sept. 27, 2004)

Imaginasian TV, http://www.iatv/press.php (visited Sept. 27, 2004)

Cable, COMM. DAILY, Oct. 7, 2004, at 14.

Cable, COMM. DAILY, Nov. 18, 2004, at 13.

TABLE C-3

National Video Programming Services Affiliated With a Media Entity*

Programming Service	Ownership
A&E (Arts & Entertainment)	Disney, NBC-Universal, Hearst
ABC Family	Disney
ACNTV (America's Collectibles Network)	
Action Max	Time Warner
AIT (African Independent Television)	
American Movie Classics (AMC)	Cablevision
America's Store	
ANA Television Network	
Animal Planet	Cox, Advance Newhouse, Liberty Media
Anime Network	
@Max	Time Warner
AYM Sports	
ART (Arab Radio & Television)	
Bandamax	Univision
BBC America	Viacom
BET (Black Entertainment Television)	Viacom
BET Gospel	Viacom
BET Hip Hop	Viacom
BET Jazz: The Jazz Channel	Viacom
Biography Channel	Disney, NBC-Universal, Hearst
Black Family Channel (formerly MBC Network)	
Black STARZ!	Liberty Media
Bloomberg Television	
B Mania	
Boomerang	Time Warner
Boston Kids & Family TV	
Bravo	NBC-Universal
Bridges TV	
Buzztime Entertainment	
Canal 24 Horas	
Cartoon Network	Time Warner

Programming Service	Ownership
CCTV-4 (China Central Television)	
Celtic Vision	
Channel One Russian Worldwide Network	
Chronicle DTV	
Church Channel	Trinity Broadcasting Network
Cine Latino	
Cinemax	Time Warner
Classic Arts Showcase	
CMT (Country Music Television)	Viacom
CNBC	NBC-Universal
CNBC World	NBC-Universal
CNC Columbia	
CNN	Time Warner
CNN En Español	Time Warner
CNN Headline News	Time Warner
CNN International	Time Warner
College Entertainment Network	
Comedy Central	Viacom
Court TV	Time Warner, Liberty Media
Crime Channel	
C-SPAN**	
C-SPAN2**	N
C-SPAN3**	
CSTV (College Sports Television)	
CTI Zhon Tian Channel (formerly Power TV Zhon Tian Channel)	
Daystar Television Network	Daystar Television
De Pelicula	Univision
De Pelicula Classico	Univision
Deep Dish TV	
Destiny Channel	
Discovery Channel	Cox, Advance Newhouse, Liberty Media
Discovery En Español	Cox, Advance Newhouse, Liberty Media
Discovery Health Channel	Cox, Advance Newhouse, Liberty Media

Programming Service	Ownership
Discovery HD Theater	Cox, Advance Newhouse,
	Liberty Media
Discovery Home Channel	Cox, Advance Newhouse,
Discovery Kids	Liberty Media Cox, Advance Newhouse,
Discovery Kitts	Liberty Media
Discovery Times	Cox, Advance Newhouse,
	Liberty Media, New York Times
Discovery Wings: The Aviation and Adventure Channel	Cox, Advance Newhouse, Liberty Media
Disney Channel	Disney
DIY (Do-It-Yourself Network)	E.W. Scripps
Dream Network	
E! Entertainment	Comcast, Disney
Ecology Communications	
Encore	Liberty Media
Encore HD	Liberty Media
Encore Action	Liberty Media
Encore Love Stories	Liberty Media
Encore Mystery	Liberty Media
Encore True Stories	Liberty Media
Encore WAM! America's Youth Network	Liberty Media
Encore Westerns	Liberty Media
ESPN	Disney, Hearst
ESPN Classic	Disney, Hearst
ESPN Deportes	Disney, Hearst
ESPN2	Disney, Hearst
ESPN HD	Disney, Hearst
ESPNEWS	Disney, Hearst
EWTN: Global Catholic Network	
Familyland Television Network	
Family Net	
Filipino Channel (ABS-CBN)	
Fine Living	E.W. Scripps
5StarMax	Time Warner
FITTV	Cox, Advance Newhouse
Flix	Viacom
Food Network	E.W. Scripps

Programming Service	Ownership
Fox Movie Channel	Fox
Fox News Channel	Fox
Fox Sports Digital Nets	Fox
Fox Sports World	Fox
Fox Sports en Español	Fox
FX	Fox
Fuel	Fox
FSTV (Free Speech TV)	
Fuse	Cablevision
Fuse On Demand	Cablevision
G4techTV	Comcast, EchoStar
Galavision	Univision
GSN (Game Show Network)	Liberty Media
German TV	
Gol TV	
Golden Eagle Broadcasting	
Golf Channel	Comcast
Goodlife Television Network	
Grandes Documentales	
Great American Country	E.W. Scripps
Hallmark Channel	Liberty Media
Hallmark Movie Channel	Liberty Media
HBO (Home Box Office	Time Warner
HBO 2	Time Warner
HBO Comedy	Time Warner
HBO Family	Time Warner
HBO Latino	Time Warner
HBO Signature	Time Warner
HBO Zone	Time Warner
HDNET	
HDNET Movies	
Health TV Channel	
Here! TV	
History Channel	Disney, NBC-Universal, Hearst
History Channel en Español	Disney, NBC-Universal Hearst

Programming Service	Ownership
History International	Disney, NBC-Universal, Hearst
Home & Garden Television (HGTV)	E.W. Scripps
Home Shopping Network	
Horse Racing TV	
Hot Net	
Hot Zone	
HTV	
Hustler TV	
Imaginasian TV	
iN Demand (35 multiplexed channels)	Comcast, Time Warner, Cox
iN Demand HD1	Comcast, Time Warner, Cox
iN Demand HD2	Comcast, Time Warner, Cox
Independent Film Channel	Cablevision
Infinito	
Inspirational Life Television (I-LIFETV)	
Inspirational Network (INSP)	
International Channel	Comcast
JCTV	Trinity Broadcasting Network
Jewelry Television by ACN	
La Familia Network	
LATV	
Liberty Channel	
Lifetime Movie Network	Disney, Hearst
Lifetime Real Women	Disney, Hearst
Lifetime Television	Disney, Hearst
Locomotion Channel	
MAVTV-Mav'rick Entertainment Network	
MBC America (MUNHWA Broadcasting Corporation)	
Meadow Racing Network	
MoreMAX	Time Warner
MoviePlex	Liberty Media
MSNBC	NBC-Universal
MTV Español	Viacom
MTV Hits	Viacom

Programming Service	Ownership	
MTV Jams	Viacom	
MTV: Music Television	Viacom	
MTV 2	Viacom	
Mun ²	NBC-Universal	
Music First		
My Pet TV		
NASA Television		
National Geographic Channel	Fox	
National Iranian Television (NITV)		
National Jewish Television		
NBA TV	•	
Newsworld International		
NFL Network		
NFL On Demand		
Nick 2	Viacom	
Nickelodeon Gas-Games & Sports Network	Viacom	
Nickelodeon/Nick at Nite	Viacom	
Nicktoons	Viacom	
Noah's World International	***	
Noggin/The N	Viacom	
Oasis TV		
Outdoor Channel		
Outdoor Life Network	Comcast	
OuterMax	Time Warner	
Ovation: The Arts Network	Time Warner, New York Times	
Oxygen Media		
Pax TV	NBC-Universal, Paxson Communications	
Pentagon Channel		
Playboy TV Networks		
Pleasure		
Praise Television		
PIN (Product Information Network)		
Puma TV		
QTV (Q Television Network)		

Programming Service	Ownership
QVC	Liberty Media
RAI International	
Rang-A-Rang	
Ritmoson Latino	Univision
Russian Television Network of America (RTN)	
Rx Channel	
Saigon Broadcasting Network	
Science Channel	Cox, Advance Newhouse
Sci-Fi Channel	NBC-Universal
SCOLA	
Shop at Home	E.W. Scripps
Shop NBC	NBC-Universal
Short TV	
Showtime	Viacom
Showtime Beyond	Viacom
Showtime PPV (formerly Showtime Event Television, SET)	Viacom
Showtime Extreme	Viacom
Showtime Family Zone	Viacom
Showtime Next	Viacom
Showtime Showcase	Viacom
Showtime Too	Viacom
Showtime Women	Viacom
SiTV	
Skyview World Media	
S Networks	
Sorpressa	
SoapNet	Disney
Source Suite	Insight Communications
Speed Channel	Fox
Spice 1	
Spice 2	
Spike TV	Viacom
Sportsman Channel	
Starz!	Liberty Media
Starz! Cinema	Liberty Media
Starz! Family	Liberty Media

Programming Service	Ownership	
Starz! HD	Liberty Media	
Starz! Kids	Liberty Media	
Starz! On Demand	Liberty Media	
Starz! Super Pack (13 movie channels)	Liberty Media	
Starz! Theater	Liberty Media	
Style	Comcast, Disney	
Sun TV		
Sundance Channel	Viacom	
Sur		
TBN (Trinity Broadcasting Network)	Trinity Broadcasting Network	
TBN Enlace USA	Trinity Broadcasting Network	
ΓBS	Time Warner	
Telefe Internacional		
Telefutura	Univision	
Telehit	Univision	
Telemundo	NBC-Universal	
Telemundo Internacional	NBC-Universal	
The Erotic Network (TeN)		
TeN on Demand		
TeN BLOX		
TeN Blue		
TeN Clips		
Tennis Channel		
Tenxsty		
TFN (The Football Network)		
TLC (The Learning Channel)	Cox, Advance Newhouse Liberty Media	
Thriller Max	Time Warner	
TMC (The Movie Channel)	Viacom	
TMC HD	Viacom	
TMC XTRA	Viacom	
TNT (Turner Network Television)	Time Warner	
True Blue		
Toon Disney	Disney	
Totally Broadway TV		
Totally Hollywood TV		

Programming Service	Ownership
Travel Channel	Cox, Advance Newhouse Liberty Media
TCM (Turner Classic Movies)	Time Warner
TRIO	NBC-Universal
TV 5 – USA Inc.	
TV Asia	
TVG Network	
TV Games Network	Fox
TV Japan	
TVN Entertainment Corporation (33 digital pay-per- view channels)	
TVN Direct	
TV Guide Channel	Fox
TV Guide Interactive	Fox
TV Internacional	
TV Land	Viacom
TV One	Comcast
TV Polonia	
UBC (Urban Broadcasting Company)	
Univision	Univision
Utilisima Satelitel	
USA Network	NBC-Universal
VH1 (Music First)	Viacom
VH1 (Classic)	Viacom
VH1 Soul	Viacom
VH1 Country	Viacom

Programming Service	Ownership
VH1 Megahits	
VH Uno	
Video Rola	
Vivid TV	
VTV: Varsity Television	
VTV On Demand	
WE	Cablevision
Weather Channel	Landmark Communications
Weatherscan	Landmark Communications
WGN	Tribune Company
Wisdom Television	
WMAX	Time Warner
Word Network	
Worship Network	1
ZEE TV	

Note:

- * Media entity is defined as a cable operator, broadcast network, or broadcast television station licensee. Liberty Media programming interests are also listed due to its ownership in News Corp. (Fox).
- ** The National Cable Satellite Corporation (C-SPAN) derives 97 percent of its revenues from affiliate fees (i.e., subscriber fees from MVPDs). The remaining three percent is provided by various investments. Affiliates have no ownership or program control interests in C-SPAN.

Sources:

See Sources Tables C-1 and C-2.

FCC, Broadcast Radio and Television Electronic Filing System, http://svartifoss2.fcc.gov/cgi-bin/ws.exe/prod/cdbs/pubacc/prod/cdbs pa.htm.

Paxson Communications, http://www.pax.tv/about/ (visited Dec. 16, 2004).

Daystar Television Network, http://www.daystar.com/about.htm (visited Dec. 16, 2004).

TABLE C-4
Regional Video Programming Services

Programming Services	Launch Date	MSO Ownership (%)
Altitude Sports & Entertainment	Sep-04	
Arabic Channel	Apr-91	
Arizona News Channel	Nov-96	Cox (50)
Bay News 9	Sep-97	Time Warner (100)
Bay TV	1994	
Bravesvision (Atlanta)	Jul-03	Comcast (100)
California Channel	Feb-91	
Capital News 9-Albany New York		Time Warner (100)
Central Florida News 13 (CFN 13)	Oct-97	Time Warner (50)
ChicagoLand Television News (CLTV)	Jan-93	
Carolinas Sports Entertainment Television	Oct-04	
CN8 - The Comcast Network	Oct-97	Comcast (100)
Comcast Local (Detroit)	Aug-04	Comcast (100)
Comcast SportsNet (Philadelphia)	Oct-97	Comcast (78.34)
Comcast SportsNet Chicago	Oct-04	Comcast (30)
Comcast SportsNet Mid Atlantic	Apr-84	Comcast (100)
Comcast SportsNet West	Nov-04	Comcast (100)
Comcast / Charter Sports Southeast (CSS)	Apr-84	Comcast (69.1), Charter (23)
County Television Network San Diego	Jul-96	
Cowboys TV (Dallas)	Sep-04	Comcast (100)
Cox Sports Television	Oct-02	Cox (100)
Ecumenical Television Channel	1983	
Empire Sports Network	Dec-90	Adelphia (67)
Falconvision (Atlanta)	Sep-04	Comcast (100)
Florida's News Channel	Sep-98	
Fox Sports Net Arizona	Sep-96	
Fox Sports Net Bay Area	Apr-90	Cablevision (60)
Fox Sports Net Chicago	Jan-84	Cablevision (60)
Fox Sports Net Detroit	Sep-97	
Fox Sports Net Florida	1989	Cablevision (60)
Fox Sports Net Midwest	Sep-97	
Fox Sports Net New England	Jan-88	Cablevision (30)
Fox Sports Net New York	1989	Cablevision (60)

Programming Services	Launch Date	MSO Ownership (%)
Fox Sports Net North	Маг-89	
Fox Sports Net Northwest	Nov-88	
Fox Sports Net Ohio	Feb-89	Cablevision (60)
Fox Sports Net Pittsburgh	Apr-86	
Fox Sports Net Rocky Mountain	Nov-88	
Fox Sports Net South	Aug-90	
Fox Sports Net Southwest	Jan-83	
Fox Sports Net West	Oct-85	
Fox Sports Net West 2	Jan-97	
Game Bank	Nov-95	
Gwinnet News & Entertainment Television	May-97	
Hip Hop Network	Jan-97	
International Television Broadcasting (ITV)	Apr-86	
Las Vegas One News	Apr-98	
Local News on Cable (LNC) - Hampton	Feb-97	
Madison Square Garden Network (MSG)	Oct-69	Cablevision (60)
MediaOne News	Dec-95	
MetroSports – Kansas City, Mo.	Feb-04	Time Warner (100)
Metro Stories	Aug-98	Cablevision (60)
Metro Traffic and Weather	Aug-98	Cablevision (60)
Metro TV	Aug-98	Cablevision (60)
Michigan Government Television	Jul-96	
Neighborhood News 12	Unknown	Cablevision (75)
New England Cable News (NECN)	Mar-92	Comcast (50)
New England Sports Network (NESN)	Mar-84	
New York 1 News (NY1 News)	Sep-92	Time Warner (100)
NY 1 Noticias	Jun-03	Time Warner (100)
News 10 Now - Syracuse, N. Y.	Nov-03	Time Warner (100)
News 12 Connecticut	Jun-95	Cablevision (75)
News 12 Long Island	Dec-86	Cablevision (75)
News 12 New Jersey	Mar-96	Cablevision (75)
News 12 Bronx	Jun-97	Cablevision (75)
News 12 Westchester	Nov-95	Cablevision (75)
News 8 Austin	Sep-99	Time Warner (100)
News Channel 5+	Sept-96	

Programming Services	Launch Date	MSO Ownership (%)
News 14 Carolina (Charlotte)	Mar-02	Time Warner (100)
News 14 Carolina (Raleigh)	Mar-02	Time Warner (100)
News Now 53	Jun-97	Cox (50)
News on One	Oct-97	Cox (50)
News Watch 15 (New Orleans)	Oct-99	
News Channel 8	Oct-91	
NGTV (National Greek Television	Dec-87	
Nippon Golden Network	Jan-82	
North West Cable News (NWCN)	Dec-95	
Ohio News Network (ONN)	May-97	
Orange County Newschannel (OCN)		
PASS Sports (Pro-Am Sports System)	Apr-84	
Pennsylvania Cable Network (PCN)	Sep-79	
Pittsburgh Cable News Channel (PCNC)	Jan-94	Comcast (30)
Rarities Exchange	Dec-98	
Regional News Network (RNN)	Dec-95	
Rhode Island News Channel	Sep-98	Cox (50)
R News - Rochester, N. Y.	Jul-95	Time Warner (100)
San Diego's News Channel 15	Jan-97	
Six News Now	Jul-95	
Soundtrack Channel (STC)	Mar-02	
Sunshine Network	Mar-88	
Texas Cable News	Jan-99	
Tri-State Media News (TSM News)	Apr-99	
Turner South (STC)	Oct-99	Time Warner (100)
TV33	Dec-95	
Washington Korean TV (WKTV)	1985	
Yankee Entertainment Sports Network (YES)	Mar-02	

NCTA, Regional Cable Networks, Cable Developments 2004, at 207-242.

Comcast Comments at 28.

Fox Comments, Attachment A.

Mass Media Notes, COMM. DAILY, Feb. 3, 2004, at 10.

Stormy Weather, CABLEFAX DAILY, Oct. 15, 2004, at 2.

http://www.cjr.org/tools.owners (visited July 20, 2004)

http://www.freep.com/money/business (visited Oct. 29, 2004)

TABLE C-5
Planned Programming Services

Programming Service	Planned Launch Date, If Announced
Africast Television Network	2004
America Channel	2004
American David	Sep-05
America National Network	Mar-05
AMC's American Pop	TBA
Anti-Aging Network	3Q05
Asia Channel	2004
Auto Channel	Sep-05
BET World Music Beat	TBA
Bingo TV	TBA
Black Belt TV/The Martial Arts Network	2004
Black Education Network	2004
Black Entertainment Network	TBA
Blue Highways TV	2005
Boating Channel	TBA
BOB: Brief Original Broadcasts	2004
Booknet	TBA
Box TV	May-05
California Channel	2005
Casino & Gaming Television	2004
Classified Channel TV	2004
Collectors Channel	TBA
CSN (Cable Science Network)	TBA
Destiny Channel	2004
Documentary Channel	3Q05
Edge TV	2005
Election Channel	2004
Employment Channel	1Q06
ESPNU	2005
ESPN2 HD	Jan-05
Fad TV (Fashion & Design Television)	2004
Fifth Avenue Channel	TBA

Programming Service	Planned Launch Date, If Announced
Film Festival Channel	2004
Florida Channel	2004
Fox Enhanced TV	TBA
Gambling Channel	2004
GETV Program Network	2004
Global Village Network	TBA
Government Channel	TBA
Home Improvement Channel	2004
Honey Vision	2004
Ice Channel	. 4Q05
Imagination Channel	2005
Investment TV	TBA
JTV (Jewish TV)	1Q05
Las Vegas Channel	2005
Local News Network	TBA
Local News TV	2005
Local Sports TV	2005
Logo	Feb-05
Major League Baseball	2005
Moore TV Network	TBA
Mountain West TV	4Q06
Moviewatch	2Q05
Native American Nations Program Network	2004
New York Channel	2005
New York Mets	2006
Orb TV	TBA
Outdoor Channel 2	2005
Premiere Horse Network	TBA
Puppy Channel	4Q05
RadioTV Network	4Q05
Real Estate Channel	2004
Real Estate Network (TREN)	TBA
Reality Central	2004
Scream Channel	2005

Programming Service	Planned Launch Date, If Announced
SCTV (Stand-Up Comedy Television)	1Q05
Senior Citizens Television Network	2004
Simulation Channel	2005
Sundance Documentary Channel	TBA
Theater Channel	TBA
Tickets On Demand (The Ticket Channel)	2005
Tourist Channel	2005
U.S. Military Television Network	2004
Vegas Channel	2005
Voy Network	TBA
Wine Network TV	2004
World Cinema	TBA

NCTA, Planned Services, Cable Developments 2004, at 247-274.

An Unfunny Thing Happened on the Way to New Orleans, CABLEFAX DAILY, May 3, 2004 at 2-3.

Cable, COMM. DAILY, Aug. 11, 2004, at 9; Aug. 23, 2004, at 7, Sept. 14, 2004, at 11.

ESPN to Launch College Net, BROADCASTING & CABLE TV FAX, Sept. 8, 2003, at 3.

TABLE C-6

Top 20 Programming Services by Subscribership

Rank	Programming Network	Number of Subscribers (Millions)*	Ownership Interest in Network
1	Discovery Channel	88.6	Cox, Advance Newhouse, Liberty Media
2	ESPN	88.4	Disney, Hearst
3	CNN	88.2	Time Warner
3	TNT	88.2	Time Warner
4	TBS	88.1	Time Warner
4	USA Network	88.1	NBC Universal
7	Nickelodeon	87.9	Viacom
8	C-SPAN	87.8	National Cable Satellite Corporation**
9	A&E	87.7	Disney, Hearst, NBC- Universal
10	Lifetime Television	87.5	Disney, Hearst
10	The Weather Channel	87.5	Landmark
12	Spike TV	87.2	Viacom
13	TLC	87.0	Cox, Advance Newhouse, Liberty Media
14	ABC Family Channel	86.8	Disney
14	ESPN2	86.8	Disney, Hearst
16	MTV	86.7	Viacom
17	CNN Headline News	86.5	Time Warner
18	VH1	86.3	Viacom
19	CNBC	86.2	NBC Universal
20	The History Channel	85.8	Disney, Hearst, NBC Universal

Note:

- * In addition to cable systems, other MVPDs such as DBS (direct broadcast satellite) systems, wireless cable (or MMDS) systems, PCOs (private cable operators or SMATV) services, and HSD (home satellite dish) program providers may distribute these signals. Subscriber figures may include these non-cable services.
- ** The National Cable Satellite Corporation (C-SPAN) derives 97 percent of its revenues from affiliate fees (i.e., subscriber fees from MVPDs). The remaining three percent is provided by various investments.

Sources:

NCTA, Top 20 Cable Networks, Cable Developments 2004, at 39-40. Disney Reply Comments at 2; Fox Comments, Attachment A; Viacom Comments at 4, 5.

TABLE C-7

Top 15 Programming Services by Prime Time Rating

Rank	Programming Service	Ownership Interest in Network	
1	TNT	Time Warner	
2	Nickelodeon	Viacom	
3	USA Network	NBC Universal	
4	Nick At Nite	Viacom	
5	Disney	Disney	
6	ESPN	Disney, Hearst	
7	Toon Disney	Disney	
8	Lifetime	Disney, Hearst	
9	Fox News Channel	Fox	
10	TBS	Time Warner	
11	MTV	Viacom	
12	FX	Fox	
13	History Channel	Disney, Hearst, NBC Universal	
14	Discovery Channel	Cox, Advance Newhouse, Liberty Media	
15	A&E	Disney, Hearst, NBC Universal	

Kagan World Media, Day Part Ratings Averages, Prime Time (May), CABLE PROGRAM INVESTOR, July 16, 2004, at 6.

Disney Reply Comments at 2.

Fox Comments, Attachment A.

Viacom Comments at 4, 5.

SEPARATE STATEMENT OF CHAIRMAN MICHAEL K. POWELL

Re: Annual Assessment of the Status of Competition in the Market for the Delivery of Video Programming

As evidenced by this year's *Report*, at the forefront of the digital migration taking root in every sector of the communications landscape and bringing vast benefits to Americans across the country, stands the television industry. Whether one focuses on distribution or programming, today's video marketplace is the most competitive and diverse in our nation's history. The good news for the viewing public does not, however, end here. The continued proliferation of emerging broadband digital platforms and services promise a future of more competition, diversity, localism and personalization in the video marketplace.

The past decade has brought great change to the video distribution marketplace. A blip on the radar screen ten years ago, direct broadcast satellite (DBS) now serves one in four pay television subscribers. Almost every household in the country can enjoy video programming from a multitude of providers including over-the-air local broadcasters, one cable operator (and in several communities a cable over-builder) and at least two DBS providers.

The analog systems of yesteryear are giving way to digital platforms, as over 1,400 broadcast stations are broadcasting in digital, and almost all cable systems and DBS providers deliver some or all video programming digitally. The digital migration in the video distribution market is also bringing new players into the market. The major incumbent local exchange carriers have announced plans to offer video service over new, fiber-based distribution platforms. Broadcasters such as Emmis and USDTV are leveraging their digital assets to offer low-cost pay-television services to several communities across the country. Continuing advances in broadband Internet speeds and compression technologies are allowing thousands of channels to emerge on the Internet, offering streaming video to millions of PCs at both home and work. Finally, this next year promises to bring more video to mobile devices, offering the public the ability to get their news, information and entertainment anywhere, anytime.

The power of digital video services and technologies to enhance consumers' ability to enjoy and participate in the video marketplace is greater than ever and only increasing. Personal video recorders continue to flood the marketplace, making the viewer, not the executive, the programmer. This year promises advances in long-awaited interactive television services, giving the public more control over their viewing experiences. Even more important, individuals are using video and the Internet to be active programmers—some creating their own documentaries or entertainment programs and finding distribution on the Internet. Most exciting in this area may be the proliferation of Vblogs—the evolution of web logs is now going video.

We stand at a remarkable time in the development of the video marketplace. A time at which we can say with great confidence that the monopolies of the past have given way to the most competitive video marketplace at any point in history; yet continuing developments in the video marketplace will ensure that today is also the least competitive the marketplace will ever be. A bevy of new platforms, services, devices and programming options promise infinite new choices for Americans in the days, months and years to come.

JOINT STATEMENT OF COMMISSIONERS MICHAEL J. COPPS AND JONATHAN S. ADELSTEIN CONCURRING

Re: Implementation of Section 3 of the Cable Television Consumer Protection and Competition Act of 1992; Statistical Report on Average Rates for Basic Service Cable Programming Service and Equipment

Annual Assessment of the Status of Competition in the Market for the Delivery of Video Programming

In Sections 623(k) and 628(g), Congress charged the Commission with reporting annually on cable rates and on the status of competition in the market for the delivery of video programming. As the government's expert agency, Congress expected the Commission to gather comprehensive data and subject it to in-depth analysis in these reports. Unfortunately, in these reports, the Commission gathers less than adequate data and conducts less analysis than it did even a few years ago. At a time of significant increases in rates year after year, Congress and consumers deserve a better effort from the FCC.

We took issue with our Report on cable rates last year because we believed the analysis was insufficient. At that time, the Commission recognized the report's shortcomings, noting that "in several previous surveys, we included an econometric analysis of the survey results." The Commission further stated its "plan to resume the econometric analysis in subsequent reports." Yet, this year, the Commission again fails to conduct this analysis which in the past has provided information on specific factors that influence rate increases and the extent of that influence. Moreover, the Commission once again did not audit any of its results, notwithstanding problems with our methodology disclosed in a recent report from the General Accounting Office.

We remain concerned that this year's competition report continues to serve mainly as a recitation of the record rather than providing an in-depth analysis of the status of competition. As with last year's version, this report fails to examine adequately the circumstances that distinguish those places where competition is occurring and those where it is not, and to evaluate barriers to greater competition. And it fails to consider sufficiently many of the important issues raised in the Notice, such as the impact of increasing vertical and horizontal consolidation of our media. In sum, the report seldom delves beneath the surface.

In part, the fault lies with the limited data we received in response to our notices. But it is also incumbent on the Commission to undertake a pro-active and comprehensive information-gathering effort and then to commit the resources necessary to analyze the data.

We recognize that there have been some positive steps in these reports in response to previous criticisms. For example, we are pleased that we have at long last begun to analyze what is happening in other countries. In addition, we are also pleased that we have added a separate section that focuses specifically on video program distribution in rural areas. In future years, we would like to see us build on the discussions here.

Finally, notwithstanding the concerns we have expressed with our reports, none of our comments should take away from the large investments that have been made by those that deliver video programming. Nor do our concerns with the reports diminish the benefits American consumers receive as new services are deployed. These investments and services come not only from existing participants in the market but also from telephone companies and others that are expanding their efforts to deliver video programming. But these reports serve as the factual foundation for many Commission decisions as well

as providing Congress with statutorily-mandated information that can inform the national policy debate. We have an obligation to do more to gather accurate and complete data as well as provide the information and analysis that Congress required.